STA901.117_R1

White Sapphire Alusion

European Non-Nano Statement

French decree n°2010-232 issued on 17.02.2012

In regard to the French nanomaterial decree n°2012-232, a nanomaterial is defined in article 3 of Regulation (EC) n°1907/2006 (REACH) as *"a substance intentionally manufactured at nanoscale, containing particles, in an unbound state or as an aggregate or as an agglomerate and where, for 50% or more of the particles in the number size distribution, one or more external dimensions is in the size range 1 nm and 100 nm"*.
Our White Sapphire Alusion® product is **non-nano** according to the above definition.

Cosmetic Regulation EC 1223/2009

In regard to the Cosmetic Regulation EC 1223/2009, a nanomaterial is defined as *"an insoluble or biopersistant and intentionally manufactured material with one or more external dimensions, or an internal structure, on the scale from 1 to 100 nm".*

Our White Sapphire Alusion® product is **non-nano** according to the above definitions.
Additionally, no raw materials created by nanotechnology are used in the manufacturing process of our White Sapphire Alusion® product.

Commission Recommendation 2022/C 229/01

In regard to the Commission Recommendation of 10 June 2022 on the definition of nanomaterial 2022/C 229/01, a nanomaterial is defined as *"a natural, incidental or manufactured material consisting of solid particles that are present, either on their own or as identifiable constituent particles in aggregates or agglomerates, and where 50% or more of these particles in the number-based size distribution fulfil at least one of the following conditions:*
(a) one ore more external dimensions of the particles are in the size range of 1 nm to 100nm;
(b) the particles has an elongated shape, such as a rod, fibre or tube, where two external dimensions are smaller than 1 nm and the other dimension is larger than 100 nm;
(c) the particle has a plate-like shape, where one external dimension is smaller than 1 nm and the other dimensions are larger than 100 nm
Our White Sapphire Alusion® product is **non-nano** according to the above definition.

Geoff Acton, B. Com. CA

Managing Director

Effective from 28 February 2025

Latest revision supersedes previous document revisions

ANTARIA
an advanced materials world

Antaria Pty Ltd ABN 54 079 845 855
1821 Ipswich Road, Rocklea Queensland, 4106
Tel +61 7 3726 2030
www.antaria.com